

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

2005 NOV 17

5. Lease Designation and Serial No.

NMNM-10431

6. If Indian, Allottee or Tribe Name

070 FARMINGTON NM

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir
Use "APPLICATION FOR PERMIT -" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

7. If Unit or CA, Agreement Designation

2. Name of Operator

Synergy Operating, LLC

OGRID # 163458

8. Well Name and No.

29-4 Carson 12 # 1

3. Address and Telephone No.

PO Box 5513 (505) 325-5449
Farmington, NM 87499

9. API Well No.

30-039-2479300

4. Location of Well (Footage, Sec, T. R., M, or Survey Description)

Unit H, 1770' FNL & 960' FEL Sec 12, T29N, R04W

10. Field and Pool, or Exploratory

Basin Fruitland Coal

11. County or Parish, State

Rio Arriba County
New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☒ Altering Casing
☒ Other

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Converion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well
Completion or recompletion Report and Log Form)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including, estimated date of starting work.
If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones of pertinent to this work.

SYNERGY OPERATING COMPLETED A SIDETRACK WORKOVER OF THIS WELLBORE.

10/31/05: MI RU BES #1320.
11/1/05: ND WH, NU Cavitation Stack (BOP's, mud-cross, HCR valves and 6" blooie line)
11/2/05: TOO H w/ 2-7/8" Tbg. TIH & set CIBP @ 3642', PT to 800#. TOO H w/ setting tool.
11/3/05: TIH & set 5-1/2" whipstock F/3631 - T/3642', unload hole, mill 4-3/4" window in 5-1/2" csg, incomplete
11/4/05: Cont. milling 4-3/4" window, drill new 4-3/4" sidetrack hole F/3634' - T/3678', incomplete.
11/5/05: Cont. drilling 4-3/4" sidetrack F/3678 - T/3752' (TD). PUH into 5-1/2" csg. SI til Monday.
11/7/05: Cavitate well w/ natural surges & air assisted surges, CO fill, SION.
11/8/05: Cavitate well w/ natural surges & air assisted surges all day & night.
11/9/05: CO fill, cavitate w/ natural surges & air assisted surges all day & night.
11/10/05: CO fill, flow-test, TOO H, SION.
11/11/05: TIH & retrieve whipstock @ 3631', TOO H. TIH & DO CIBP @ 3642'. PUH into 5-1/2" csg. SION
11/12/05: CO trsh and fill inside 5-1/2" csg F/3642 - T/3902' (new PBTD). TOO H, LD DC's and 4-3/4" bit.
11/15/05: TIH & land 123-Jts 2-7/8" tbg @ 3727'. ND cavitation stack. NU WH. RD BES #1320.



14. I hereby certify that the foregoing is true and correct

Signed: Glen O. Papp
Glen O. Papp

Title: Operations Manager

ACCEPTED FOR RECORD

This space for federal or state office use

Approved by: _____
Conditions of approval If any

Title: _____

NOV 21 2005

Date:

FARMINGTON FIELD OFFICE
BY: [Signature]

NMOC